

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S45	36	("1823130"   "2153231"   "3318023"   "3624687"   "3648394"   "3781802"   "4158130"   "4400758"   "4445871"   "4752772"   "4755072"   "5096317"   "5189390"   "5195894"   "5358343"   "5383735"   "5388922"   "5391078"   "5450078"   "5536170"   "5557269"   "5694123"   "5774384"   "5880685").PN. OR ("6059575").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/21 17:05
S44	12	("4694494"   "5047952"   "5287102"   "5293464"   "5311175"   "5387104"   "6169789"   "6380923"   "6546431"   "6624803"   "6658272"   "6665642").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/21 17:00
S43	9	("3289327").URPN.	USPAT	OR	OFF	2008/01/21 16:54
S42	35	("2907833"   "3045364"   "3175038"   "3229387"   "3230644"   "3289327"   "3594787"   "3932869").PN. OR ("4033053").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/21 16:46
S41	6	("20020045151"   "4033053"   "5496174"   "5515305"   "6624803"   "6743021").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/21 16:39
S40	12	("4694494"   "5047952"   "5287102"   "5293464"   "5311175"   "5387104"   "6169789"   "6380923"   "6546431"   "6624803"   "6658272"   "6665642").PN. OR ("7107219").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/21 16:25
S39	190	(400/483,109.1).CCLS.	USPAT; USOCR	OR	OFF	2008/01/21 16:23
S38	0	(400/483109.1).CCLS.	USPAT; USOCR	OR	OFF	2008/01/21 16:23
S37	26	("3987438").PN. OR ("4191945").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/21 16:22
S36	24	("3293502"   "3594787"   "3987438"   "4191945"   "4194190"   "4266936"   "4687444"   "4871992"   "4959567"   "5065434"   "5108290"   "5195894").PN. OR ("5466154").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/21 14:22

## EAST Search History

S35	39	("2891324"   "3363339"   "3395247"   "3510967"   "3592965"   "3987438"   "4033053"   "4044350"   "4178586"   "4191945"   "4194190"   "4215490"   "4266936"   "4445871"   "4473356"   "4500293"   "4586903"   "4586904"   "4871992"   "5086287"   "5453012"   "5466154"   "5474295"   "5546784"   "5583478"   "5717423"   "5766014"   "5772440"   "5775252"   "6012314"   "6209380"   "6445284"   "6459364"   "6462840"   "6734785").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/21 14:18
S34	14	("4871992").PN. OR ("5453012").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/21 14:17
S33	25	("3659354"   "4586903"   "4836784"   "4985692"   "5222895"   "5286199"   "5366050"   "5453012"   "5496174"   "5580251"   "5685721"   "5766013"   "5842867").PN. OR ("6354839").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/21 14:13
S32	10	("20020045151"   "4033053"   "4871992"   "5453012"   "5766014"   "5772440"   "6086273"   "6354839"   "6357940").PN. OR ("6827512").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/21 14:12
S31	13	("20030122689"   "20050079472"   "4044350"   "4522518"   "4985692"   "5557269"   "6128671"   "6163280"   "6542623"   "6639510"   "6712613"   "6827512"   "6943776").PN. OR ("7029190").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/21 14:09
S30	14	("4326195"   "4416178"   "4488146"   "4801768"   "5329079").PN. OR ("5557269").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/21 14:06
S29	36	("1823130"   "2153231"   "3318023"   "3624687"   "3648394"   "3781802"   "4158130"   "4400758"   "4445871"   "4752772"   "4755072"   "5096317"   "5189390"   "5195894"   "5358343"   "5383735"   "5388922"   "5391078"   "5450078"   "5536170"   "5557269"   "5694123"   "5774384"   "5880685").PN. OR ("6059575").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/21 14:01

## EAST Search History

S28	31	("0565179"   "0941680"   "1101567"   "1636371"   "1741669"   "1823130"   "4846687"   "4880384"   "5013245"   "5096317"   "5267732"   "5275567"   "5364272"   "5391078"   "5450078"   "5536170"   "5551877"   "5769418"   "5816571"   "5820377"   "6059575").PN. OR ("6162059").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/21 13:58
S27	14	("0910330"   "4037200"   "4715743"   "4880384"   "5161975"   "5275567").PN. OR ("5391078").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/21 13:55
S26	16	("2456155"   "3659354"   "4191945"   "4194190"   "4664632"   "4871992"   "4880384").PN. OR ("5161975").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/21 13:52
S25	3	("2160686"   "5720616").PN. OR ("6170184").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/21 13:50
S24	11	("2456155"   "5161975"   "5245744"   "5403189").PN. OR ("5720616").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/21 13:48
S23	5	("2456155").URPN.	USPAT	OR	OFF	2008/01/21 13:47
S22	14	("1175951"   "1293023"   "2190752"   "2823468"   "2850812"   "3340625"   "3750729").PN. OR ("5133664").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/21 13:30
S21	29	(braille adj writer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/21 13:28
S20	4	(braille adj writer) same audio	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/21 13:28
S19	3	(braille adj writer) same sound	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/21 13:26

## EAST Search History

S18	2	(braille adj writer) with sound	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/21 13:26
S17	2	braille adj writer with sound	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/21 13:25
S16	53	("4905001").URPN.	USPAT	OR	OFF	2008/01/21 13:25
S15	1	("4905001").PN.	USPAT; USOCR	OR	OFF	2008/01/21 13:22
S14	11	("4037200").URPN.	USPAT	OR	OFF	2008/01/21 13:22
S13	3	("4037200"   "5217378"   "5725379").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/21 13:18
S12	2	((("5902112") or ("5154614"))).PN.	USPAT	OR	OFF	2008/01/21 13:17
S11	236	S10 and (lower\$4 or depress\$4 or press\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/21 13:11
S10	352	S9 and braille	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/21 12:36
S9	793	(434/112-117).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/21 12:35
S4	344	S2 and braille	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/21 12:35